

COMPRESSION SEAL TABLE									
Location	Uncompressed Seal Width	Joint Opening @							
		40°F	50°F	60°F	70°F	80°F	90°F		
	13/4''			11/8′′					
	3′′			1 ¹⁵ / ₁₆ ′′					
	5′′		٠	3′′					
	6''			35/8′′					

I.Existing Structure shown dashed.

2. Existing anchorage system for joint not shown.

3.Existing slabs to remain.
4.The 134" and 3" seals to be one piece for full length of seal (no joints).
5.The 5" and 6" seals may have one sho splice per joint, if the length of join exceeds 50'. Splice shall be at least 15' from gutter line.

ave one shop	REVISIONS				
	SHA	FHWA			
ngth of joint	9-24-96				
e at least	11-17-97				
FHWA APPROVAL	7-26-01				
DATE: 1-31-78	1-7-02				
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APPROVAL

OFFICE OF STRUCTURES

DATE: 1/6/78

STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION OFFICE OF STRUCTURES

MODIFIED EXISTING BRIDGE DECK EXPANSION JOINT AT PIERS

STANDARD NO. BR-SS(7.05)-77-67

SHEET ____ OF__